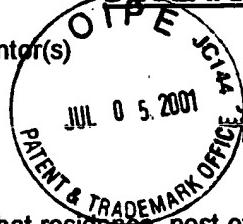


DECLARATION FOR PATENT APPLICATION

As below named inventor(s)

Walter Weissman
John E. JohnstonJohn T. Farrell
Takanori UedaAlan M. Schilowitz
Kazuhiro Akihama

We/I hereby declare that residence, post office address and citizenship are as stated on page 2.

We/I believe we/I are the original, first and joint inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled TUNING FUEL COMPOSITION FOR DRIVING CYCLE CONDITIONS IN SPARK IGNITION ENGINES, the specification of which

(check one) is attached hereto.

was filed on March 27, 2001 as Application Serial No. 09/818,210
 and was amended on _____ (if applicable).

We/I hereby state that we/I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We/I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We/I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)Priority Claimed

<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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POWER OF ATTORNEY: As named inventor(s), we/I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

NAMES	REGISTRATION NUMBERS
Jay Simon Paul E. Purwin	23,067 29,203

<u>SEND CORRESPONDENCE TO:</u> EXXONMOBIL RESEARCH AND ENGINEERING COMPANY (formerly Exxon Research and Engineering Company) P. O. Box 900 Annandale, New Jersey 08801-0900	<u>DIRECT TELEPHONE CALLS TO:</u> (Name and Telephone Number) PAUL E. PURWIN (908) 730-3618
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We hereby declare that all statements made herein of our/my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME Weissman	FIRST NAME Walter	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Basking Ridge	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP USA	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 6 Dickens Road	CITY Basking Ridge	STATE OR COUNTRY New Jersey	ZIP CODE 07920

Inventor's Signature Walter Weissman

Date _____

FULL NAME OF INVENTOR	LAST NAME Farrell	FIRST NAME John	MIDDLE NAME T.	
RESIDENCE & CITIZENSHIP	CITY High Bridge	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP USA	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4 Highland Avenue	CITY High Bridge	STATE OR COUNTRY New Jersey	ZIP CODE 08829

Inventor's Signature John T. FarrellDate 6-25-01

FULL NAME OF INVENTOR	LAST NAME Schilowitz	FIRST NAME Alan	MIDDLE NAME M.	
RESIDENCE & CITIZENSHIP	CITY Highland Park	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP USA	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 15 North 6th Avenue	CITY Highland Park	STATE OR COUNTRY New Jersey	ZIP CODE 08904

Inventor's Signature Alan SchilowitzDate 6/25/01

FULL NAME OF INVENTOR	LAST NAME Johnston	FIRST NAME John	MIDDLE NAME E.	
RESIDENCE & CITIZENSHIP	CITY Warren	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP USA	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 43 Skyline Drive	CITY Warren	STATE OR COUNTRY New Jersey	ZIP CODE 07059

Inventor's Signature John E. JohnstonDate 6/25/01

FULL NAME OF INVENTOR	LAST NAME Ueda	FIRST NAME Takanori	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Shizuoka	STATE OR FOREIGN COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 2-21-13, Senpukugaoka, Susono	CITY Shizuoka	STATE OR COUNTRY Japan	ZIP CODE 410-1115

Inventor's Signature _____

Date _____

FULL NAME OF INVENTOR	LAST NAME Akihama	FIRST NAME Kazuhiro	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Aichi	STATE OR FOREIGN COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1-502 1726-1 Narukute, Kitaharayama, Owariasahi	CITY Aichi	STATE OR COUNTRY Japan	ZIP CODE 488-0064

Inventor's Signature _____

Date _____

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Yes

No

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Inventor's Signature _____ Date _____

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POST OFFICE ADDRESS	POST OFFICE ADDRESS 4 Highland Avenue	CITY High Bridge	STATE OR COUNTRY New Jersey	ZIP CODE 08829

Inventor's Signature _____ Date _____

FULL NAME OF INVENTOR	LAST NAME Schilowitz	FIRST NAME Alan	MIDDLE NAME M.	
RESIDENCE & CITIZENSHIP	CITY Highland Park	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP USA	
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Inventor's Signature _____ Date _____

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RESIDENCE & CITIZENSHIP	CITY Warren	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP USA	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 43 Skyline Drive	CITY Warren	STATE OR COUNTRY New Jersey	ZIP CODE 07059

Inventor's Signature _____ Date _____

FULL NAME OF INVENTOR	LAST NAME Ueda	FIRST NAME Takanori	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Shizuoka	STATE OR FOREIGN COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 2-21-13, Senpukugaoka, Susono	CITY Shizuoka	STATE OR COUNTRY Japan	ZIP CODE 410-1115

Inventor's Signature _____ Date _____

FULL NAME OF INVENTOR	LAST NAME Akihama	FIRST NAME Kazuhiko	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY Aichi	STATE OR FOREIGN COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 1-502 1726-1 Narukute, Kitaharayama, Owariasahi	CITY Aichi	STATE OR COUNTRY Japan	ZIP CODE 488-0064

Inventor's Signature Kazuhiko AkihamaDate June 28, 2001

**DECLARATION FOR PATENT APPLICATION**

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Inventor's Signature _____ Date _____

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POST OFFICE ADDRESS	POST OFFICE ADDRESS 2-21-13, Senpukugaoka, Susono	CITY Shizuoka	STATE OR COUNTRY Japan	ZIP CODE 410-1115

Inventor's Signature Takanori Ueda Date June 27, 2001

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